

Abbreviation

₹	Indian Rupees
AFS	Annual Financial Statement
ASL	Above Sea Level
BD	Biodegradable
BGL	Below Ground Level
BoQ	Bill of Quantities
BOV	Battery Operated Vehicle
BWG	Bulk Waste Generator
C&D	Construction & Demolition
C&T	Collection & Transportation
Capex	Capital Expenditure
CB	Capacity Building
CBG	Compressed Biogas
CFE	Consent for Establishment
CFO	Consent for Operation
CKCL	Clean Kerala Company Limited
CNG	Compressed Natural Gas
CPCB	Central Pollution Control Board
CPHEEO	Central Public Health and Environmental Engineering Organisation
Cr.	Crore
CRZ	Coastal Regulations Zone
Cu.M.	Cubic Meter
DESDU	District Environmental and Social Development Unit
DPMU	District Project Management Unit
EC	Environmental Clearance
EHS	Environmental, Health & Safety
EIA	Environmental Impact Assessment
EMF	Environmental Management Framework
EMP	Environmental Management Plan
EPA	Environmental Protection Act
EPR	Extended Producer Responsibility
ESI	Employees' State Insurance
ESIA	Environmental Social Impact Assessment

EV	Electric Vehicle
E-Waste	Electronic Waste
FGD	Focus Group Discussion
GPS	Global Positioning System
GRM	Grievance Redress Mechanism
HH	Household
HKS	Haritha Karma Sena
I&E	Income & Expenditure
ICCC	Integrated Control Command Centre
ICT	Information and Communication Technology
IEC	Information Education Communication
kg	Kilogram
km	Kilometre
KMA	The Kerala Municipality Act
KSPCB	Kerala State Pollution Control Board
KSRTC	Kerala State Road Transport Corporation
KSWMP	Kerala Solid Waste Management Project
Lat/Long	Latitude/Longitude
LCV	Light Commercial Vehicle
LMV	Light Motor Vehicle
LSGD	Local Self Government Department
LU/LC	Land Use/ Land Cover
MCF	Material Collection Facility
MIS	Management Information System
mm	Millimetre
MoEFCC	Ministry of Environmental, Forest & Climate Change
MRF	Material Recovery Facility
MSL	Mean Sea Level
MSW	Municipal Solid Waste
MT	Metric Ton
NBD	Non-biodegradable
NGO	Non-Governmental Organization
NH	National Highway
O&M	Operation & Maintenance
OHS	Occupational, Health & Safety

Opex	Operational Expenditure
OSHA	Occupational Safety and Health Administration
PAP	Project Affected Population
PWD	Public Works Department
PESO	Petroleum and Explosives Safety Organization
PF	Provident Fund
PIU	Project Implementation Unit
PPP	Public Private Partnership
RRF	Resource Recovery Facility
SBM	Swachh Bharat Mission
SEC	Sensitive Environmental Components
SES DU	State Environment and Social Development unit
SH	State Highway
SLF	Sanitary Landfill
SMF	Social Management Framework
SMP	Social Management Plan
SOP	Standard Operating Procedure
SPMU	State Project Management Unit
Sqm	Square Meter
SWM	Solid Waste Management
SWMP	Solid Waste Management Plan
TNA	Training Need Assessment
TPD	Ton Per Day
TPM	Ton Per Month
TS	Transfer Station
TSC	Technical Support Consultants
ULB	Urban Local Body
WtE	Waste to Energy